Manhole Inspection Summary M		Manhole # S15OO1003MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 15	5001 Node: 003 Status: Found	Insp Date: 6/20/07 12:46 PM		
Incomplete Cor	mments	Crew: IB, FW		
		Inspector: Bailey, I		
		Firm: <b>PER</b>		
Location	Address: 4800 YELLOWWOOD AVE	Cross Street: SUNDEW TERR		
Manhole	Type: Junction Location: Parking Lot	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 30 (in			
5	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:	Bolted Vented Water Tight	Water Tight Insert		
Frame	Offset: 0 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks		
Chimney / Fra	ame Adjustment	Parged Height: (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar [	Roots Wall		
Corbel	Material: Precast Concrete Parged	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	Loose Brick Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Precast Concrete Parged			
Shape:	Circular Diameter: 48 (in.) Length	: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall		
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged ☑ Debris (not Condition related)		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion [	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: <b>Brick</b>	☐ Debris (not Condition related)		
Channel E	ixposure: <b>Fully Open</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 6 Missing: 0 Corroded			
Surcharge	<b>Evidence Of Surcharge</b> Depth: <b>1.5</b> (ft.)	☐ Active Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # \$15001003MH

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#### Location View



#### Defect



Corbel and Barrel infiltration. Corroded steps.

## Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Bench root intrusion.

# **Manhole Inspection Summary**

## Manhole # \$15001003MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 8.97 (ft.)	Flow Characteristics: Slow	
Deposits: ✓ None	lud ☐ Sludge ☐ Debris ☐ <b>Grease</b>	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Roots	☐ Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



**DEBRIS IN CHANNEL** 

DEBICIO IN CHANNEL		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
nvert Depth: 8.83 (ft.)	Flow Characteristics: None	
Deposits: None 🔽 N	1ud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: 2 (in.)	Deposits Extent: Light	Connects To: House connection / Service line
nfiltration: Evidence	Pipe Seal Cond: <b>Unknown</b>	Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # S15001003MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.83 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



**DEBRIS IN CHANNEL** 

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	· ·
Invert Depth: 8.87 (ft.)	Flow Characteristics: None	
Deposits: None V	lud ☐ Sludge ✓ Debris ✓ Grease	
Silt Depth: 1 (in.)	Deposits Extent: Light	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection